

NR 445 TECHNICAL ADVISORY GROUP MEETING 2
MARCH 22, 2000 9:30 AM
UW – Milwaukee (Greene Hall Rm. 148)

9:30 AM WELCOME/ INTRODUCTIONS/ MEETING REVIEW Garber/Harris

- Review/approval of Meeting 1 notes
- Describe the role of the facilitator
- Describe a public participation process for the TAG
- Review of meeting agenda

9:45 OVERVIEW OF DISCUSSION OF NR 445 DECISION CRITERIA

Purpose: To describe the NR 445 Decision Criteria process.

Process: As charged by the Air Management Bureau Director, advice and input from TAG members is being sought on the decision rules for listing chemicals in NR 445 and setting de minimis levels. Comments from TAG members on NR 445 issues that are not being reconsidered as part of this rule revision process will be heard. These comments will be summarized and submitted to the Natural Resources Board with the Green Sheet seeking public hearing authorization. The discussion will be structured to follow the numbered items in Attachments 1 and 2.

9:50 DISCUSSION OF DECISION RULES ON LISTING CHEMICALS

Issues 1 through 8 on Attachment 1

Purpose - Per charge to TAG from the Bureau Director, to provide feedback on the draft decision criteria on NR 445 presented by DNR during the February meeting.

- Discuss Items 2, 3 and 4
 - Background Information: “Existing regulations governing vapors”
- Bob Eckdale, DNR Air Management Engineer
 - Open discussion of Items 2, 3, & 4
 - Comments from TAG members on Items 1, 5, 7 & 8
 - When issues requiring more technical consideration are found, TAG members will be asked if they would like to create a technical sub-group.

Outcome - Written summary of comments will be submitted to NRB when green sheet package for authorization for hearing is brought to them.

11:00 **DECISION RULES FOR SETTING NR 445 DE MINIMIS LEVELS**
Issues 9 through 13 on Attachment 2

- Background Information: “Establishing de minimis levels using air dispersion modeling”
 - John Roth, DNR Atmospheric Dispersion Modeler
- Discussion of Items 9 & 11
- Background Information: “Review and Analysis of Alternatives for Setting De Minimis Levels for Table 3 Compounds”
 - Dan Daggett, DHFS Toxicologist

12:00 **LUNCH**

12:45 **DECISION RULES FOR SETTING NR 445 DE MINIMIS LEVELS**
Continued

- Discussion of Item 10—setting de minimis values for carcinogens
- Comments on Items 12 & 13

1:50 **BREAK**

2:00 **PRESENTATION OF PRELIMINARY ANALYSIS OF IMPACTS ON INDUSTRY**

Purpose - To share with TAG members the initial findings regarding the impacts of NR 445 revisions on industry and to identify areas needing more in-depth analysis.

- Presentation: Initial analysis of impacts of NR 445 on industry
 - Andy Stewart, DNR Air Management Engineer
- Clarification/questions by TAG

2:45 **FORMATION OF STUDY GROUPS**

Purpose - To organize more in depth discussion and study of complicated technical issues.

- Issues on the list of items for further review and analysis will be revisited one by one to determine whether to establish a study group
- The general “charge” for each study group will be discussed
- Interested members will join study groups and a date for reporting back to the TAG set.

3:15 **NEXT STEPS/NEXT MEETINGS**

3:30 **ADJOURN**